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			Application Nu	mber	10/038,506	
TRANSMITTAL		Filing Date		November 9, 2001		
FORM		First Named In	ventor	Michael D. Hooven		
(to be used for all correspondence after initial filing)		Group Art Unit		3739		
			Examiner Name			
Total Number of Page	s in This Submissio	on	Attorney Docker	t Number	HOOV 114	
		ENCL	OSURES	(check a	all that apply)	
X Fee Transmittal Form X Fee Attached X Amendment / RXXX - Pro After Final Affidavits/declaration Extension of Time Request Express Abandonment Re Information Disclosure Stat Certified Copy of Priority Document(s) X Response to Missing Parts Incomplete Application - [ Response to Missing under 37 CFR 1.52	quest tement R Declaration g Parts	for an A  Drawing  Licensin  Petition  Petition  Provisio  Change Address  Termina  Reques	ng-related Papers to Convert to a nal Application of Attorney, Revoca of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter  Other Enclosure(s) (please identify below): Return Postcard Part 2 of Notice To File Missing Parts	
	SIGNATURE	OF APPLI	CANT, ATTORN	EY, OR A	GENT	
Signature	nen B. Heller	Helle				
CERTIFICATE OF MAILING						
hereby certify that this correspond mail in an envelope addressed to:	dence is being dep	osited with th	ne United States Po	stal Servic	ce with sufficient postage as first class ate: March 13, 2002	
Typed or printed name	Christine A. B					
Signature	1 hutter	7) 72	11/	Data	March 13, 2002	

Signature Date March 13, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Tirrle will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

MAR 2 2 2002

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 435.00

Complete if Known				
Application Number	10/038,506			
Filing Date	November 9, 2001	····		
First Named Inventor	Michael D. Hooven	<del>*************************************</del>		
Examiner Name				
Group Art Unit	3739			
Attorney Docket No.	HOOV 114			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDI	<b>FIONAL</b>					
Deposit	Large Small						
Account Number 50/1039	Ent Fee Fee		Entity Fee	For Deposite tion	5 D-11		
Deposit Account Cook, Alex, McFarron, Manzo, Cummings	Code (\$)	Code	(\$)	Fee Description	Fee Paid		
Name & Mehler, Ltd.	105 130	205 6	35 Surchar	rge - late filing fee or oath	65.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 2	25 Surchar cover si	rge - late provisional filing fee or heet			
Applicant claims small entity status.	139 130	139 13	0 Non-En	glish specification			
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520	147 2,5	20 For filin	g a request for ex parte reexamination			
Check Credit card Money Order Other	112 920	112 92		iting publication of SIR prior to er action			
FEE CALCULATION	113 1,840	113 1,8	840* Reques Examin	ting publication of SIR after er action			
1. BASIC FILING FEE	115 110	215 5	5 Extensi	on for reply within first month			
Large Entity Small Entity	116 400	216 200	0 Extension	on for reply within second month	<u> </u>		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	0 Extension	on for reply within third month			
101 740 201 370 Utility filing fee 370.00	118 1,440	218 720	0 Extension	on for reply within fourth month	<u> </u>		
106 330 206 165 Design filing fee	128 1,960	228 980	) Extension	on for reply within fifth month			
107 510 207 255 Plant filing fee	119 320	219 160	0 Notice o	of Appeal			
108 740 208 370 Reissue filing fee	120 320	220 160	0 Filing a l	brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280	221 140	0 Request	for oral hearing			
SUBTOTAL (1) (\$) 370.00	138 1,510	138 1,51	10 Petition	to institute a public use proceeding			
2. EXTRA CLAIM FEES	140 110	240 55	5 Petition	to revive - unavoidable			
Fee from	141 1,280	241 640	0 Petition	to revive - unintentional			
Extra Claims below Fee Paid  Total Claims 5 -20** = 0 x 0.00 = 0.00	142 1,280	242 640	•	sue fee (or reissue)			
Independent	143 460	243 230	_				
Multiple Dependent	144 620	244 310		· · · ·	<b></b>		
	122 130	122 130	9 Petitions	to the Commissioner			
Large Entity Small Entity	123 50	123 50		ng fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180	126 180	3 Submiss	ion of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40		ng each patent assignment per (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740	246 37		submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 37		§ 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	143 740	249 37		a additional invention to be ed (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 37	0 Request	for Continued Examination (RCE)			
and over original patent	169 900	169 900		for expedited examination			
SUBTOTAL (2) (\$) 0.00	Other fee (s	pecify)	or a des	ign application			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Fili	ing Fee Paid	SUBTOTAL (3) (\$) 65.	00		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Stephen B. Heller	Registration No. (Attorney/Agent)	30,181	Telephone	(312) 236-8500		
Signature	Stocken B. Nolle	L .		Date	March 13, 2002		

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## United States Patent and Trademark Office

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/038,506

11/09/2001

Michael D. Hooven

**HOOV 114** 

**CONFIRMATION NO. 6492** 

FORMALITIES LETTER

Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd. Suite 2850 200 West Adams Street

Chicago, IL 60606



COPY OF PAPERSOC000000007497346\*
ORIGINALLY FILED

Date Mailed: 02/19/2002

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202
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